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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Attorney Docket No.: 1340-1-021CIP (SJ-0014)  
Inventor: Sorrentino et al.  
Serial No.: 09/584,586  
Filing Date: May 31, 2000  
Examiner: Anne Marie Falk  
Customer No.: 26259  
Group Art Unit: 1632  
Confirmation No.: 4632  
Title: Relationship of ABC Transport Proteins  
with Hematopoietic Stem Cells and  
Methods of Use Thereof

"Express Mail" Label No. EV540196043US  
Date of Deposit August 16, 2004

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By Jane Massey Licata  
Typed Name: Jane Massey Licata, Reg. No. 32,257

Commissioner for Patents  
Mail Stop Issue Fee  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REPLY TO NOTICE OF DRAWING INCONSISTENCY**

This letter is a reply to the Office Communication mailed  
August 6, 2004 setting a one (1) month statutory period for  
response. Please enter the following remarks into the record.

**Remarks/Arguments** begin on page 2 of this paper.

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Page 2

#### REMARKS

Applicants filed Replacement Sheet (Sheet 5 of 29) containing Figure 4A in response to the Notice Regarding Drawings mailed April 4, 2004. Figure 4A was a typographical error and has been amended to read Figure 4. A new Replacement Sheet is provided herewith. No new matter has been added by this amendment.

#### CONCLUSION

The Applicants believe that the foregoing comprises a full and complete response to the Office Communication of record.

Respectfully submitted,



Jane Massey Licata  
Registration No. 37,257

Date: **August 16, 2004**

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**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): Sorrentino et al.

Docket No.

1340-1-021CIP (SJ-0014)

Application No.

09/584,586

Filing Date

May 31, 2000

Examiner

Anne Marie Falk

Customer No.

26259

Group Art Unit

1632

Invention:

RELATIONSHIP OF ABC TRANSPORT PROTEINS WITH HEMATOPOIETIC  
STEM CELLS AND METHODS OF USE THEREOF

AUG 16 2004



I, the undersigned, certify that the following correspondence:

Reply to Notice of Drawing Inconsistency

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Jane Massey Licata


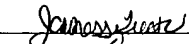
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<b>AMENDMENT TRANSMITTAL LETTER (Small Entity)</b>				Docket No. <b>1340-1-021CIP (SJ-0014)</b>	
Applicant(s): <b>Sorrentino et al.</b>					
Application No. <b>09/584,586</b>	Filing Date <b>May 31, 2000</b>	Examiner <b>Anne Marie Falk</b>	Customer No. <b>26259</b>	Group Art Unit <b>1632</b>	Confirmation No. <b>4632</b>
Invention: <b>RELATIONSHIP OF ABC TRANSPORT PROTEINS WITH HEMATOPOIETIC STEM CELLS AND METHODS OF USE THEREOF</b>					
 <b>COMMISSIONER FOR PATENTS:</b>					
Transmitted herewith is an amendment in the above-identified application.					
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	15 -	28 =	0 x	\$9.00	\$0.00
INDEP. CLAIMS	2 -	5 =	0 x	\$42.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. <b>50-1619</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
 _____ Signature			Dated: <b>August 16, 2004</b>		
<b>Jane Massey Licata</b> <b>Reg. No. 32,257</b> <b>Licata &amp; Tyrrell P.C.</b> <b>66 E. Main Street</b> <b>Marlton, NJ 08053</b> <b>Tel: 856-810-1515</b> <b>Fax: 856-810-1454</b>			<div style="border: 1px solid black; padding: 5px;">         I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.       </div> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;">         _____          Signature of Person Mailing Correspondence       </div> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;">         _____          Typed or Printed Name of Person Mailing Correspondence       </div>		
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